



2815

DOCKET NO.: P04950
CLIENT NO.: NATI15-04950
Customer No. 23990

PATENT
#4 Formal
Drawings
3/20/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : RAVI KUMAR DVJ
U.S. Serial No. : 09/992,500
Filed : November 6, 2001
For : PHASE-LOCKED LOOP FREQUENCY SYNTHESIZER USING
AUTOMATIC LOOP CONTROL AND METHOD OF
OPERATION
Group No. : 2817
Examiner : (Not yet assigned)

Commissioner for Patents
Washington, D.C. 20231

Attn: Official Draftsman

RECEIVED
FEB 23 2003
TECHNOLOGY CENTER 2800

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

The undersigned hereby certifies that the following documents:

1. Postcard receipt;
2. Letter to Official Draftsman; and,
3. Three (3) Sheets of Formal Drawings.

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to: Commissioner for Patents, Washington, D.C. 20231, on February 18, 2003.

Date: Feb 18, 2003

Kathy Hamilton
Mailer

Date: Feb. 14, 2003

William A. Munck
William A. Munck
Reg. No. 39,308

P.O. Drawer 800889
Dallas, Texas 75380
Phone: (972) 628-3600
Fax: (972) 628-3616
E-mail: wmunck@davismunck.com



DOCKET NO.: P04950
CLIENT NO.: NATI15-04950
Customer No. 23990

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : RAVI KUMAR DVJ
U.S. Serial No. : 09/992,500
Filed : November 6, 2001
For : PHASE-LOCKED LOOP FREQUENCY SYNTHESIZER USING
AUTOMATIC LOOP CONTROL AND METHOD OF
OPERATION
Group No. : 2817
Examiner : (Not yet assigned)

Commissioner for Patents
Washington, D.C. 20231

Attn: Official Draftsman

RECEIVED
FEB 28 2003
TECHNOLOGY CENTER 2800

LETTER TO OFFICIAL DRAFTSMAN

Applicant submits three (3) sheets of formal drawings (FIGURES 1-4) in the above-referenced patent application.

Respectfully submitted,

DAVIS MUNCK, P.C.

Date: Feb. 14, 2003


William A. Munck
Registration No. 39,308

P.O. Drawer 800889
Dallas, Texas 75380
Tel: (972) 628-3600
Fax: (972) 628-3616
Email: wmunck@davismunck.com